CERTIFICATE OF MAILING BY EXPRESS MAIL

I, Willia R BACHAND, hereby certify that the below identified documents, pursuant to 37 C.F.R. §1.10, are being deposited as "Express Mail" this date with the United States Postal service in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450, on

Date: MAY 3, 2005

By Signature of person depositing Express Mail

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Bocket No.: 2005INO02

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

## NATIONAL PHASE PCT PATENT APPLICATION

#### Commissioner:

Herewith is the national phase patent application entitled:

### ADAPTIVE BROADBAND PLATFORMS AND METHODS OF OPERATION

Erling J. Pedersen and Roc A. Lastinger, inventors. Roc. A. Lastinger is a US citizen residing in Cave Creek, Arizona.

#### Enclosed:

[X]	Specification and claims 44 pages
[X]	Formal drawing 21 sheets
[ ]	Abstract
[ ]	Declaration
[ ]	Information Disclosure Statement pursuant to 37 C.F.R. §§1.97-1.99
[ ]	Form PTO No. 1449, with cited references
[X]	Applicant asserts "small entity" status under 37 C.F.R. §§1.9 and 1.27
[X]	Form PTO No. 2038, Credit Card Payment Form for Basic Filing fee Only.
x1	This application claims priority to PCT/US2003/036077 and
	US Patent Application 10/269, 115. This application is the
	US Patent Application 10/269, 115. This application is the national phase us filly of PCT/US 2003/036077.

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee required to maintain the pendency of this application, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official

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document under 37 C.F.R. §1.20, or credit any overpayment to the Account No. specified on the enclosed Credit Card Payment Form for which purpose a duplicate copy of this sheet is attached. Claims fees are not authorized to be paid by the foregoing statement.

Respectfully submitted,

Date: May 3, 2005

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